



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
PO. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1660

SERIAL NUMBER 10/549,412	FILING OR 371(c) DATE 09/13/2005 RULE	CLASS 363	GROUP ART UNIT 2838	ATTORNEY DOCKET NO. 44471/319826
-----------------------------	--	--------------	------------------------	--

APPLICANTS

Shinji Asao, Saitama, JAPAN;

** CONTINUING DATA *****

This application is a 371 of PCT/JP04/16571 11/09/2004 *OK BT*

** FOREIGN APPLICATIONS *****

JAPAN 2003-386862 11/17/2003 *OK BT*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED **

04/22/2006

Foreign Priority claimed	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 15	TOTAL CLAIMS 16	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	<i>Shinji Asao</i> Examiner's Signature	Initials			

ADDRESS

23370

TITLE

Direct current converting a apparatus

FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
----------------------------	---	---